(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



10/534675 1717) | 1717) | 1717) | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 1717 | 17

(43) International Publication Date 27 May 2004 (27.05.2004)

PCT

(10) International Publication Number

(51) International Patent Classification7:

B63C 11/00

WO 2004/043779 A1

(21) International Application Number:

PCT/BR2003/000155

(22) International Filing Date:

5 November 2003 (05.11.2003)

(25) Filing Language:

English

(26) Publication Language:

English

BR

(30) Priority Data:

PI 0204633-4 12 November 2002 (12.11.2002)

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(81) Designated States (national): AU, GB, NO, US.

Declaration under Rule 4.17:

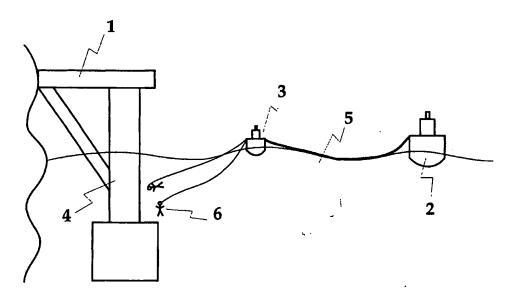
of inventorship (Rule 4.17(iv)) for US only

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SATELLITE SYSTEM FOR SHALLOW DIVING



(57) Abstract: The present invention refers to a shallow diving system in open sea that consists of a main vessel (2) provided with dynamic positioning system (DP) and with the equipments to monitor diving operations, and give assistance and orientation to the divers (6). The main vessel (2) operates with support vessels (3), and together they set the divers (6) and support team at the work location (4), at a safe distance from the main vessel propulsion system, to perform the job on the offshore units(1). These vessels for supporting diving operation, act like satellites of the main vessel, linked to it by means of a umbilical line (5).

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